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**THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re U.S. Patent Application of )  
OGAWA et al. )  
Application Number: 10/580,049 )  
Filed: May 19, 2006 )  
For: APPARATUS FOR CONTROLLING VALVE )  
OPENING/CLOSING TIMING )  
Attorney Docket No. KITA.0023 )  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**LETTER**

Sir:

The below-identified communications are submitted in the above-captioned application or proceeding:

(  ) Priority Document  
(  ) Request for Priority  
(  ) Response to Notice of  
Non-Compliant Amendment

(X) Information Disclosure Statement w/Form 1449  
and references  
(  ) Check for \$ 0.00

- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17 or credit any overpayment to Deposit Account Number 08-1480. A duplicate copy of this sheet is attached.

Respectfully submitted,

Stanley P. Fisher  
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**August 15, 2006**



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**INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

**CERTIFICATION**

This Information Disclosure Statement is submitted within three months of the filing date and prior to the mailing date of the first Office Action of the above-captioned U.S. patent application. Accordingly, no fee is due or payable at this time.

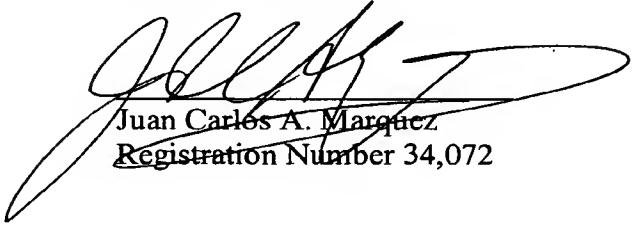
The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

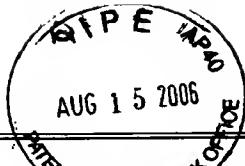
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 Form PTO 1449	ATTY. DOCKET NUMBER	SERIAL NUMBER
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U.S. Department of Commerce Patent and Trademark Office	APPLICANT	
	Ogawa et al.	
Information Disclosure Statement by Applicant	FILING DATE	GROUP
	May 19, 2006	3748

## U.S. Patent Documents

Examiner Initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE

## Foreign Patent Documents

**Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)**

Other Document(s) (including Number, Title, and Current Page, etc.)		
EXAMINER	/Ching Chang/	DATE CONSIDERED
		05/07/2008

*EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant*